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Examiner

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Sheet 1 of 1

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Application Number	09/273,646
Filing Date	March 23, 1999
First Named Inventor	Shlomo Ben-Haim
Group Art Unit	3737
Examiner Name	Ruth Smith
Attorney Docket Number	BIO-83

U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication Pages, Columns, Lines, Name of Patentee or Applicant Kind Code² Cite of Cited Document where relevant passages Examiner of Cited Document or relevant figures appear Initials (If known) Number mm-dd-yyyy No.1 FORFIGN PATENT DOCUMENTS

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		Foreign	Patent Docum	ent	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Examiner Initials	Cite No.1	Office ³	Number ⁴ K	indCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	Τ°
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Sheet 5 of 10

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1		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	
Examiner's	Cite	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	
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Sheet 6 of 10

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Application Number	09/273,646				
Filing Date	March 23, 1999				
First Named Inventor	Ben-Haim, Shlomo				
Group Art Unit	3737				
Examiner Name	Ruth S. Smith				
Attorney Docket Number	BIO-83				

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Sheet 1 of 10

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Application Number	09/273,646					
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First Named Inventor	Ben-Haim, Shlomo					
Group Art Unit	3737					
Examiner Name	Ruth S. Smith					
Attorney Docket Number	BIO-83					

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Examiner	Cile	U.S. Patent Doo	cument Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant passages
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09/273,646				
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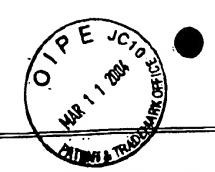
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	Γ	U.S. Patent Docu	ment			
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Date



INFORMATION DISCLOSURE CITATION IN AN APPLICATION

	Sheet 8 of 10
Docket Number BIO-83	Application Number 09/275,646
Applicant Shlomo Ben-Ha	im
Piling Date Narch 23, 1999	Group Art Unit 3737
Continuation of Serial No.	

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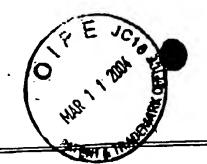
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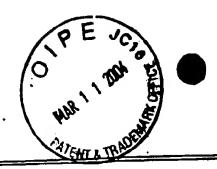
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W	5,429,132	7/95	Guy et al.	\/	-	
1	5,425,367	6/95	Shapiro et al.			1
	5,231,989	8/93	Middleman et al.		 	
	5,255,684	10/93	Rello	1	 	
	5,397,304	3/95	Truckai	1		4
	5,373,845	12/94	Gardineer et al.		F	ECE
	5,375,596	12/94	Twiss et al.			
	4,771,788	09/88	Millar		"	AR 162
-	5,295,484	03/94	Marcus et al.		IECHINO	LOGY CENT
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M	5,443,489	08/95	Ben-Haim			<u>.</u>
1201	5,558,691	9/96	Acker et al.	<u> </u>		

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	DOCUMENT	DATE	COUNTRY	CIASS	EUBCLASS	Trans- Lation Yes no
ill	NUMBER WO 94/03227	02/94	PCT			
		05/94	Germany	,		
14.	4238176	09/85	United Kingdom			
111	2155736	06/15/93	Europe			
14	2,197,078	10/23/87	United Kingdom			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

•	OTHER DOCUMEN.	15 (Including Author, 1761)	
	J. A. XI.	DATE CONSIDE	RED 5/04
EXAMINER	was deposited and what	ther or not citation is in conformance with MPP ered. Include copy of this form with next comm	EP \$ 609; Draw line through
EXAMINER: Init	ot in conformance and not conside	her or not citation is in conformance with Average and Include copy of this form with next communication.	milativa to the applicant.



Sheet <u>7</u> of <u>10</u>

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Piling Date
13, 1999

Continuation of Serial No.

U.S. PATENT DOCUMENTS

examiner Initial	DOCUMENT NUMBER	DATE NAME			SUBCL		PILING DATE	
M	3,644,825	2/72	Davis, Jr., et al.	1				
11.	3,868,565	2/75	Kuipers	┨┈┼	11		-	
1.	4,017,858	4/77	Kuipers	1	_		_	
	4,054,881	10/77	Raab	1	_ _			
	4,173,228	11/79	Van Steenwyk et al.					
	4,223,228	9/80	Kaplan	11	PR			
	4,317,078	2/82	Weed et al.	1		CE	۷٠,	
31	4,396,885	8/83	Constant	12	MAR	16	·	
	4,422,041	12/83	Lineau		NO OG,	C	U4 ——	
	4,613,866	9/86	Blood			U 11 &		
14	4,642,786	2/87	Hansen	- [
, ,								

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	EUBCLASS	Trans- Lation Ybs bo
14.	WO 8809515	12/88	PCT			
14	0038151	10/81	Europe		<u> </u>	
M.	WO 9509562	04/95	PCT		<u> </u>	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

NO	Breyer et al., Ultrasonically Marked Catheter, A Method for Positive Ecographic Catheter Position and Identification,
CUPY	MEDICAL AND BIOLOGICAL ENGINEERING AND COMPUTING, May 1985, pgs. 268-271
·	
	DATE CONSIDERED 5/64
EXAMINER : In	Itial if citation considered, whether or not citation is in conformance with MPEP \$ 609; Draw line through not in conformance and not considered. Include copy of this form with next communication to the applicant.

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Sheet 10 of 10

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket Winher BIO-83	Application Number 09/273,646
Applicant Shlomo Ben-Hair	
March 23, 1999	Group Art thats 3737
Continuation of Serial No.	

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EXAMINER INITIAL	DOCUMENT NUMBER	DOCUMENT DATE NAME				SUBCLASS		PILING DATE	
M	5,062,151	10/91	Shipley	—	<u> </u>				
	5,070,462	12/91	Chau	╄	 	├ {			
	5,109,194	4/92	Cantaloube		_	-			
	5,117,181	5/92	Clergeot et al.	1-	<u> </u>				
	5,168,222	12/92	Volsin et al.			<u> </u>			
	5,172,056	12/92	Volsin			105 5			
	5,211,165	5/93	Dumoulin et al.			्र स्टेडिक	C:	WE	
	5,218,174	6/93	Gray et al.		\perp	MA	R 1	2004	
	5,276,430	1/94	Granovsky	\perp	TEC	HVD	10V =		
_	5,341,807	8/94	Nardella				GY C	EVTER R3	
1111	5,186,174	2/93	Schlondorff et al.			<u> </u>			

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	DOCUMENT NUMBER	DATE	COUNTRY	CIASS	SUBCLASS	TRANS- LATION YES	350 1
							

	OTHER	DOCUMENTS	(Including Author,	Title,	Date,	Pertinen	Pages,	etc.)	
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	11	/ · \ //						1/8	<u> </u>
	W/	in M			DA	TB CONSID	ERRO /	5/0	<u></u>
EXAMINER	100	whether	or not citation is	in confe	o reaso	e vith Mi	EP 5 60	Draw 1	ine through
EXAMINER: Initia	if citation in conformance	considered, whether and not considered.	Include copy of the	is form	with	next com	unicatio	on to the	applicant.